

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Docket Number (Optional)
1073.0

Application Number

09/595096

Applicant(s)
Diller et al.

Filing Date

Herewith

Group Art Unit

1631

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MBS	AA	5,463,564	10/31/95	Agrafiotis et al.	364	496	

jd832 U.S. PTO
09/595096
06/15/00

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
MBS	BA	WO 98/04913	5 Feb 1998	PCT	G01N	G06F		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MBS	CA	M. Rarey, S. Wefing & T. Lengauer, "Placement of medium-sized molecular fragments into active sites of proteins", Journal of Computer-Aided Molecular Design. 10 (1996) 41-54, 1996 ESCOM Science Publishers B.V., pp. 41-54.
1	CB	D.K. Gehlhaar, G.M. Verkhivker, P.A. Rejto, C.J. Sherman, D.B. Fogel, L.J. Fogel & S.T. Freer, "Molecular recognition of the inhibitor AG-1343 by HIV-1 protease: conformationally flexible docking by evolutionary programming", Current Biology Ltd ISSN 1074-5521, Chemistry & Biology, (1995), Vol 2 No 5, pp. 317-324.

EXAMINER

Monika B. Sheinberg

DATE CONSIDERED

05/11/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

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M. Rarey, B. Kramer & T. Lengauer, "The Particle Concept: Placing Discrete Water Molecules During Protein-Ligand Docking Predictions", PROTEINS: Structure, Function, and Genetics 34:17-28 (1999), 1999 WILEY-LISS, INC., pp. 17-28.

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B. Kramer, M. Rarey & T. Lengauer, "Evaluation of the FlexX Incremental Construction Algorithm for Protein-Ligand Docking", PROTEINS: Structure, Function, and Genetics 37:228-241 (1999), 1999 WILEY-LISS, INC., pp. 228-241.

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